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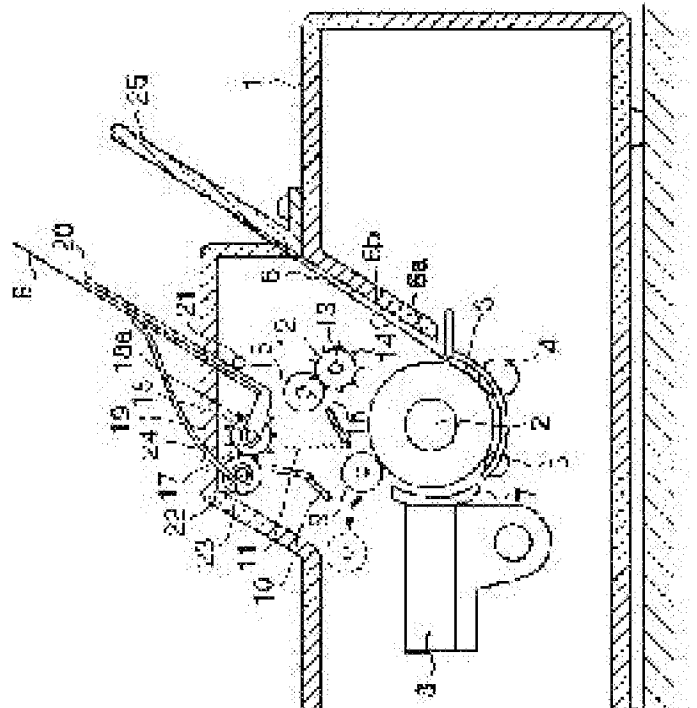
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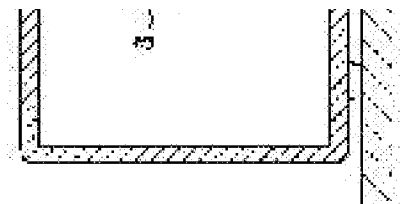
HELP

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-341033

(43)Date of publication of
application : 03.12.2003(51)Int.Cl. B41J 2/01
B41J 3/60
B41J 29/38(21)Application number : 2002-150907 (71)Applicant : CANON INC
(22)Date of filing : 24.05.2002 (72)Inventor : KOBAYASHI
NOBUTSUNE(54) INKJET RECORDER HAVING PERFECTING
PRINTING MECHANISM(57)Abstract:
PROBLEM TO BE
SOLVED: To provide
an environment easy
to use for users by
automating an
adjustment of various
kinds of printing
modes which had to
be conventionally
manually carried out
through a state
judgment by users
themselves as a
means for preventing
front and rear ink

colors from mixing in
an inkjet recorder
having a perfecting
printing mechanism.



SOLUTION: In the
inkjet recorder having the perfecting printing mechanism, it is
detected whether or not an ink placement duty for front and rear inks
is excess to an object printing medium. When the duty is excess, the
printing mode most suitable for the state is automatically selected so
as to avoid front and rear ink colors from mixing. As a means for the
detection, a means which makes identification information on
whether it is a text or an image correspond to each sampling
coordinate on the medium by separating an image region as a known
technique, and judges that the duty is excess when both the front and
the rear are images, or the like means is adopted.